

Claims

I claim:

1. A mobile apparatus comprising:

a mobile device with telephonic capabilities so that a user of the mobile apparatus can make/receive a call while in motion, the mobile device including a user interface;
10 a recording mechanism integrated within the mobile device and controllable through the user interface; and wherein the recording mechanism records an audio input from a user so that the audio input can be replayed later.

15 2. The mobile apparatus of claim 1, wherein the mobile device includes a processor and a digital memory space; and wherein the recording mechanism operates under the processor and digitizes the audio input into an audio file that is stored in the digital memory space.

20 3. The mobile apparatus of claim 2, wherein the digital memory space is either non-removable memory or removable memory.

25 4. The mobile apparatus of claim 2, wherein the digital memory space is Audio grade dynamic RAM.

5. The mobile apparatus of claim 1, wherein the recording mechanism only records the audio input from the user when the mobile device is off line.

30 6. The mobile apparatus of claim 1, wherein the mobile device includes a digital memory space, a microphone and a speaker; and wherein the recording mechanism is used as an audio recorder to record the audio input

5 received from the microphone, to store the recorded audio input in the digital memory space when the mobile device is off line.

7. The mobile apparatus of claim 6, wherein the recorded audio input is replayed and listened to through the speaker.

10 8. The mobile apparatus of claim 1, wherein the user interface includes a set of keys and a display, the display displaying options for the user to place the mobile apparatus in a desired operation mode.

15 9. The mobile apparatus of claim 8, wherein the desired operation mode includes recording mode, calling mode and recording/calling mode; and wherein:

the mobile apparatus functions as a telephone when the calling mode is selected;

20 the mobile apparatus functions as an audio recorder when the recording mode is selected; and

the mobile apparatus functions as a conversation recorder when the recording/calling mode is selected.

25 10. The mobile apparatus of claim 1, wherein the mobile device is capable of data communication with another computing device; and wherein the audio input is processed in the mobile device and the processed audio input can be transferred to the another computing device.

30 11. A mobile apparatus comprising:

a wireless telephone including a processor, a digital memory space, a microphone and a speaker; and

5 an audio recording mechanism integrated within the wireless telephone and operating under the processor, the audio recording mechanism recording an audio input received from the microphone when the wireless telephone is not in telephonic operations.

10 12. The mobile apparatus of Claim 11, wherein the audio input is digitized and the digitized audio input is stored in the digital memory space.

13. The mobile apparatus of Claim 12, wherein the digitized audio input stored in the digital memory space can be replayed and listened to.

15 14. A method for using an mobile apparatus, the method comprising:
providing the mobile apparatus, wherein the mobile device includes:
a wireless telephone having a microphone and a speaker; and
an audio recording mechanism integrated within the wireless
telephone;
using the audio recording mechanism to record an audio input while
not using the wireless telephone; and
playing back the recorded audio input from the audio recording
mechanism through a speaker of the wireless telephone.

20 25 15. The method of Claim 14 further comprising:
forwarding the recorded audio input to a different device; and
playing back the recorded audio input from the different device.